



May 5, 2011  
Hattiesburg, MS -LA002999.0002

Ashland Inc.  
Bruce Hough  
c/o Nancy Berrios  
500 Hercules Road Bldg 8139-48  
Wilmington, DE 19808-1599

Subject: Hattiesburg, MS – PO# 4501535874  
Invoice and Summary of Work Performed  
0379844

Dear Mr. Bruce Hough,

This letter transmits ARCADIS' invoice number 0379844 for professional services relating to the Ashland Inc. Hattiesburg, MS project. The attached invoice and associated back-up covers activities and work performed by ARCADIS for the period of March 28, 2011 to April 24, 2011.

The activities covered by this invoice are described in further detail as follows:

**Task 00100 – REMEDIAL SYSTEM**

Name	Hours	Description of Activity
Noone, Berva	0.30	Quality assurance
Ballard, Tara	1.10	Letter production; shipping
Pham, Kim	2.50	Word processing; CD production

**Task 00700 – AGENCY OVERSIGHT**

Name	Hours	Description of Activity
Ellis, Randall	8.00	Conference calls; conceptual site model planning; data review; prep for Peer Review
McIlwain, Pamela	1.50	Permit review
Killenbeck, Eric	1.50	Conference call; conceptual site model planning
Derouen, Craig	13.00	Conference calls; conceptual site model planning; coordinate with Nasal Ranger for user testimonials; prep for Peer

**ARCADIS**

Mr. Bruce Hough  
May 5, 2011

		Review; coordinate with MDEQ on Delnav sampling for 2011
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**Task 00700 – REIMBURSABLE EXPENSES**

Equipment Rental	Water quality field instrument
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Should you have any questions concerning this invoice or the work performed, please feel free to contact me at 225-292-1004.

Sincerely,



John Ellis  
Project Manager



May 05, 2011  
Project No: LA002999.0002  
Invoice No: 0379844

ASHLAND INCORPORATED  
ATTN: MR. BRUCE HOUGH  
C/O NANCY BERRIOS, ASHLAND  
HERCULES RESEARCH CENTER  
500 HERCULES ROAD, BLDG 8139-48  
WILMINGTON, DE 19808-1599

2011 HERCULES HATTIESBURG, MS - PO 4501535874

Professional Services from March 28, 2011 to April 24, 2011

Task 00100 REMEDIAL SYSTEM

**Professional Personnel**

	Hours	Rate	Amount
PROJECT ASSISTANT NOONE, BERVA	0.30	56.00	16.80
ADMINISTRATOR BALLARD, TARA	1.10	43.00	47.30
PHAM, KIM	2.50	43.00	107.50
Totals	3.90		171.60
Total Labor			171.60

Total this Task \$171.60

Task 00700 AGENCY OVERSIGHT

**Professional Personnel**

	Hours	Rate	Amount
PROGRAM MANAGER ELLIS, RANDALL	8.00	140.00	1,120.00
SENIOR PROJECT MANAGER MCILWAIN, PAMELA	1.50	126.00	189.00
SENIOR PROJECT MANAGER KILLENECK, ERIC	1.50	126.00	189.00
SENIOR STAFF HYDROGEOLOGIST/ENG 2 DEROUEEN, CRAIG	13.00	107.00	1,391.00
Totals	24.00		2,889.00
Total Labor			2,889.00

2,889.00

**Reimbursable Expenses**

**EQUIPMENT RENTAL**

4/24/2011 DEVONIAN GROUP	EQUIPMENT RENTAL	48.60
Total Reimbursables	1.05 times	48.60
	Total this Task	51.03
	Total this Invoice	\$2,940.03
		\$3,111.63

Project	LA002999.0002	ASHLAND 2011 TECH SUPPORT - HATTIESBURG	Invoice	0379844
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## Billing Backup

Thursday, May 05, 2011

ARCADIS

Invoice 0379844 Dated 5/5/2011

10:17:28 AM

Task	00100	REMEDIAL SYSTEM	Hours	Rate	Amount
<b>Professional Personnel</b>					
PROJECT ASSISTANT					
01398	NOONE, BERVA	4/3/2011	0.30	56.00	16.80
ADMINISTRATOR					
12882	BALLARD, TARA	4/3/2011	0.80	43.00	34.40
17024	PHAM, KIM	4/3/2011	1.50	43.00	64.50
12882	BALLARD, TARA	4/10/2011	0.30	43.00	12.90
17024	PHAM, KIM	4/10/2011	1.00	43.00	43.00
Totals			3.90		171.60
<b>Total Labor</b>					<b>171.60</b>
<b>Total this Task</b>					<b>\$171.60</b>
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Task	00700	AGENCY OVERSIGHT	Hours	Rate	Amount
<b>Professional Personnel</b>					
PROGRAM MANAGER					
02829	ELLIS, RANDALL	4/3/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/3/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/3/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/10/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/10/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/17/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/24/2011	1.00	140.00	140.00
02829	ELLIS, RANDALL	4/24/2011	1.00	140.00	140.00
SENIOR PROJECT MANAGER					
09855	MCILWAIN, PAMELA	4/10/2011	1.50	126.00	189.00
SENIOR PROJECT MANAGER					
07427	KILLENBECK, ERIC	4/10/2011	1.00	126.00	126.00
07427	KILLENBECK, ERIC	4/10/2011	0.50	126.00	63.00
SENIOR STAFF HYDROGEOLOGIST/ENG 2					
08931	DEROUEEN, CRAIG	4/17/2011	2.00	107.00	214.00
08931	DEROUEEN, CRAIG	4/24/2011	2.50	107.00	267.50
08931	DEROUEEN, CRAIG	4/24/2011	2.00	107.00	214.00
08931	DEROUEEN, CRAIG	4/24/2011	6.50	107.00	695.50
Totals			24.00		2,889.00
<b>Total Labor</b>					<b>2,889.00</b>
<b>Reimbursable Expenses</b>					
<b>EQUIPMENT RENTAL</b>					
AP 1458951	4/24/2011	DEVONIAN GROUP / Invoice: 11050, 4/11/2011		48.60	
<b>Total Reimbursables</b>			<b>1.05 times</b>	<b>48.60</b>	<b>51.03</b>
<b>Total this Task</b>					<b>\$2,940.03</b>
<b>Total this Report</b>					<b>\$3,111.63</b>

### Arcadis Invoice Approval Coversheet

**Vendor Name:** DEVONIAN GROUP

**Invoice Date:** 4/11/2011

**Invoice No:** 11050

**Invoice Amount:** \$48.60

**Barcode:** AP271420

LineItem	Project	Task	Amount	Description	
1	LA002999.0002	00700	\$48.60	EQUIPMENT RENTAL	Y
		Item Total:	\$48.60		
		Amount to Short Pay (+)	0.00		
		Less Sales and Use Tax Amount (-)	\$0.00		
		Total Adjusted for sales and use tax:	\$48.60		

**Approver:** Ellis, John

**Approval Date:** 4/25/2011

Devonian Group, LLC  
148-C Easy Street  
Lafayette, La. 70506

(337) 234-8272

## **Invoice**

Date	Invoice #
4/11/2011	11050

**Bill To**

Arcadis U.S., Inc.  
Attention: Accounts Payable  
630 Plaza Drive, Suite 600  
Highlands Ranch, CO 80129

RECEIVED

APR 5 2013

BC#

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## Project